

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Sokichi Hibino, Tetsuhiko Fukanuma,

Hiroaki Kayukawa, Eiji Tokunaga,

Atsuyuki Morishita, Tomohiro Murakami,

Yoshio Kimoto and Yoshitami Kondo

Confirmation No.: Not yet assigned.

Application No.: 10/651,131

Group Art Unit: Not yet assigned.

Filing Date: August 28, 2003

Examiner: Not yet assigned.

For: Swash Plate Type Variable Displacement Compressor

DATE OF DEPOSIT: November 20, 2003

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA, VA 2213, 1450.

TYPED NAME: Michael P. Dunnam

REGISTRATION NO.: 32,611

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

DOCKET NO.: TIC-0048

\boxtimes	In accordance with § 1.97(b), since this Information Disclosure Statement is
	being filed either within three months of the filing date of the above-identified
	application, within three months of the date of entry into the national stage of
	the above identified application as set forth in § 1.491, before the mailing date
	of a first Office Action on the merits of the above-identified application, or
	before the mailing date of a first Office Action after the filing of request for
	continued examination under § 1.114, no additional fee is required.
	In accordance with § 1.129(a), this Information Disclosure Statement is being
	filed in connection with _ the first or _ second After Final Submission,
	therefore:
	Certification in Accordance with § 1.97(e) is attached; or
	The fee of \$180.00 as set forth in § 1.17(p) is attached.
	In accordance with § 1.97(c), this Information Disclosure Statement is being
	filed after the period set forth in § 1.97(b) above but before the mailing date of
	either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or
	before an action that otherwise closes prosecution in the application, therefore:
	Certification in Accordance with § 1.97(e) is attached;
	or
	The fee of $$180.00$ as set forth in $$1.17(p)$ is attached.
	In accordance with § 1.97(d), this Information Disclosure Statement is being
	filed after the mailing date of either a Final Action under § 1.113 or a Notice
	of Allowance under § 1.311 but before, or simultaneously with, the payment
	of the Issue Fee, therefore included are: Certification in Accordance with §
	1.97(e); and the submission fee of \$\frac{\$180.00}{}\$ as set forth in \\$ 1.17(p).

DOC	KET NO	O.: TIC	C-0048	•	-3-		PATENT
	\boxtimes	Copies	s of each of the	e refer	ences listed on th	ne attached For	rm PTO-1449 are
		enclos	ed herewith.				
		Copies	s of references	listed	on the attached	Form PTO-1	449 are enclosed
		herewi	ith		,		
		Copies	s of references l	isted o	n the attached For	rm PTO 1449 a	are not required to
		be sub	omitted pursuar	t to tl	ne June 30, 2003	recent revision	ons to 37 CFR §
		1.98(a)(2)(i).				
		EXCE	PT THAT:				
			In view of the	volu	ninous nature of	references [lis	st as appropriate]
			and the likelih	ood th	at these reference	es are available	to the Examiner
			copies are not	enclos	ed herewith.		
			In accordance	with §	1.98(d), copies of	of the following	g references listed
			on the attache	d For	m PTO-1449 are	not enclosed	herewith because
			they were pre	viousl	y cited by or su	bmitted to the	U.S. Patent and
			Trademark Of	fice in	patent application	(s) for which a	claim for priority
			under 35 U.S.	C.§ 120) have been made	in the instant a	ipplication:
			Copies	of r	eferences [list a	s appropriat	e] listed on the
			attache	d Forn	n PTO-1449 were	previously cite	ed by or submitted
			to the	Patent	and Trademark	Office in prior	r Application No
			,	filed	•		
	Please	charge	any deficiency	or cre	dit any overpaym	ent to Deposit	Account No. 23
3050.	This fo	rm is su	ıbmitted in dup	icate.			
	The refollow		e of those listed	refere	ences which are n	ot in the Engli	ish language is as

PATENT

 \boxtimes

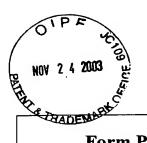
There are no listed references which are not in the English language.

Date: November 20, 2003

Michael P. Dunnam Registration No. 32,611

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 2003 WW



Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket No.	Application No
TIC-0048	10/651,131

Applicants

Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki Morishita, Tomohiro Murakami, Yoshio Kimoto and Yoshitami Kondo

Yoshitami Konuo

Filing Date Group
August 28, 2003 Not yet assigned.

Confirmation No. Not yet assigned.

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	1	5,816,134	10/06/98	Takenaka, et al.	92	154
				-		
•						
•						

FOREIGN PATENT DOCUMENTS

Examiner					Translation	
Initial		Document No.	Date	Country	YES	NO
	2	2001-107847	04/17/01	Japan	XX (abstract only)	
	3	EP 1 092 873 A2	04/18/01	EPO	XX	
-	4	56-162281	12/14/81	Japan	XX (abstract only)	
	5	07-035037	02/03/95	Japan	XX (abstract only)	
	6	2001-020863	01/23/01	Japan	XX (abstract only)	
EXAMINER			DATE CONSIDERED			